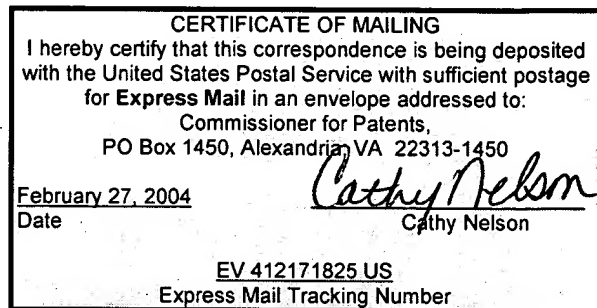




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No. : 09/485,512 Confirmation No.
Applicant : Johnson et al.
Filed : May 5, 2000
TC/A.U. : 1648
Examiner : U. Winkler
For : RECOMBINANT PORCINE
ADENOVIRUS VECTOR
Docket No. : 2-00
Customer No.: 23713

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



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SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MAR 08 2004

Sir:

Further to the Information Disclosure Statements filed February 10, 2000 and April 1, 2003, the Examiner is respectfully requested to consider the additional references, copies enclosed, which may qualify as prior art. For the Examiner's Convenience, the references are listed on the attached Patent and Trademark Office Form PTO-1449.

This information is cited in a spirit of forthrightness and cooperation to enable the applicants to obtain that measure of protection for the invention to which there is entitlement. However, no representation is made that the listed art actually qualifies as prior art under the patent statute, and the mere use of PTO-1449 is not an admission that all listed references are prior art. No representation is made that applicants know of the best art.

03/04/2004 SSESHE1 00000047 09485512

02 FC:1806

180.00 OP

It is believed this submission requires the payment of a fee of \$180 under 37 CFR 1.97(c)(2) as it is filed after the period specified in 37 CFR 1.97(b) and as it is filed before the mailing date of any of a final action, a notice of allowance, or an action that otherwise closes prosecution. If the fee amount is incorrect, please correspondingly credit any overpayment or deduct the appropriate fee from deposit account no. 07-1969.

Respectfully submitted,



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Attorney docket No. 2-00
SJP/can: February 27, 2004

Form PTO-1449		Greenlee, Winner and Sullivan, P.C., 2 nd Supplemental IDS, 02/27/2004	
ATTY DOCKET NO. 2-00	SERIAL NO. 09/485,512	FILING DATE: May 5, 2000	
APPLICANT: Johnson et al.		GROUP 1648	

FEB 27 2004

U.S. PATENT DOCUMENTS

Examination Status	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

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MAR 08 2004

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation Yes/No

OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, etc.)

		R. J. McCoy et al., "Nucleotide and amino acid sequence analysis of the porcine adenovirus 23K protein," DNA Seq. 6(4):251-4, 1996
		R. J. McCoy et al., "Genomic location and nucleotide sequence of a porcine adenovirus penton base gene," Arch. Virol. 141(7):1367-75, 1996
		P. S. Reddy et al., "Comparison of the inverted terminal repetition sequences from five porcine adenovirus serotypes," Virology 212(1):237-9, September 10, 1995
		R. J. McCoy et al., "Nucleotide and amino acid sequence analysis of the 100K protein of a serotype 3 porcine adenovirus," DNA Seq. 8(1-2):59-61, 1997
		P. S. Reddy et al., "Nucleotide sequence and transcription map of porcine adenovirus type 3," Virology 251:414-426, 1998

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.